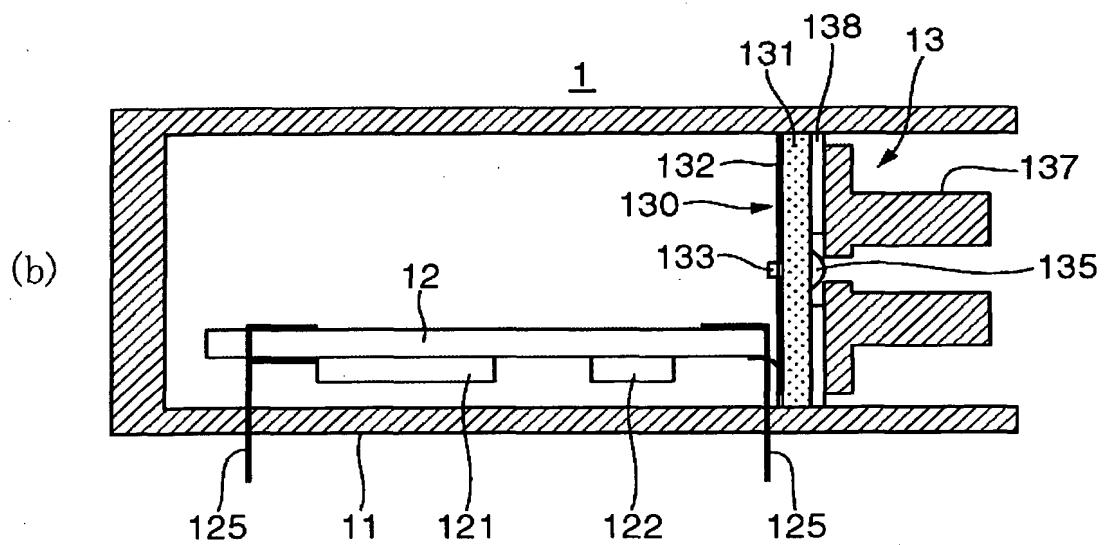
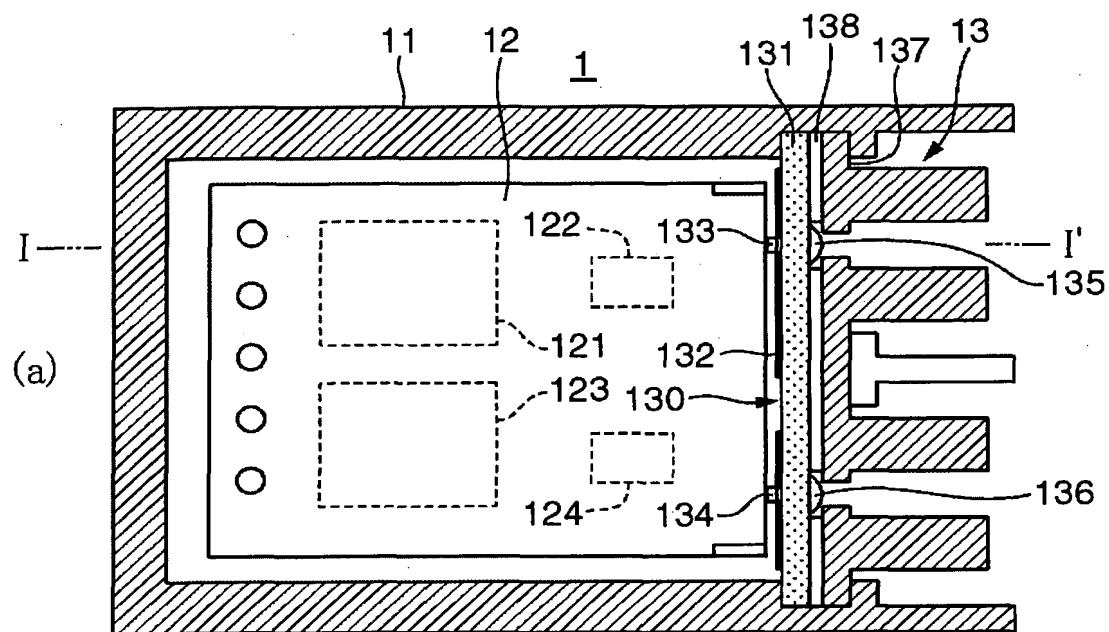


FIG. 1



I-I' CROSS SECTION

FIG. 2

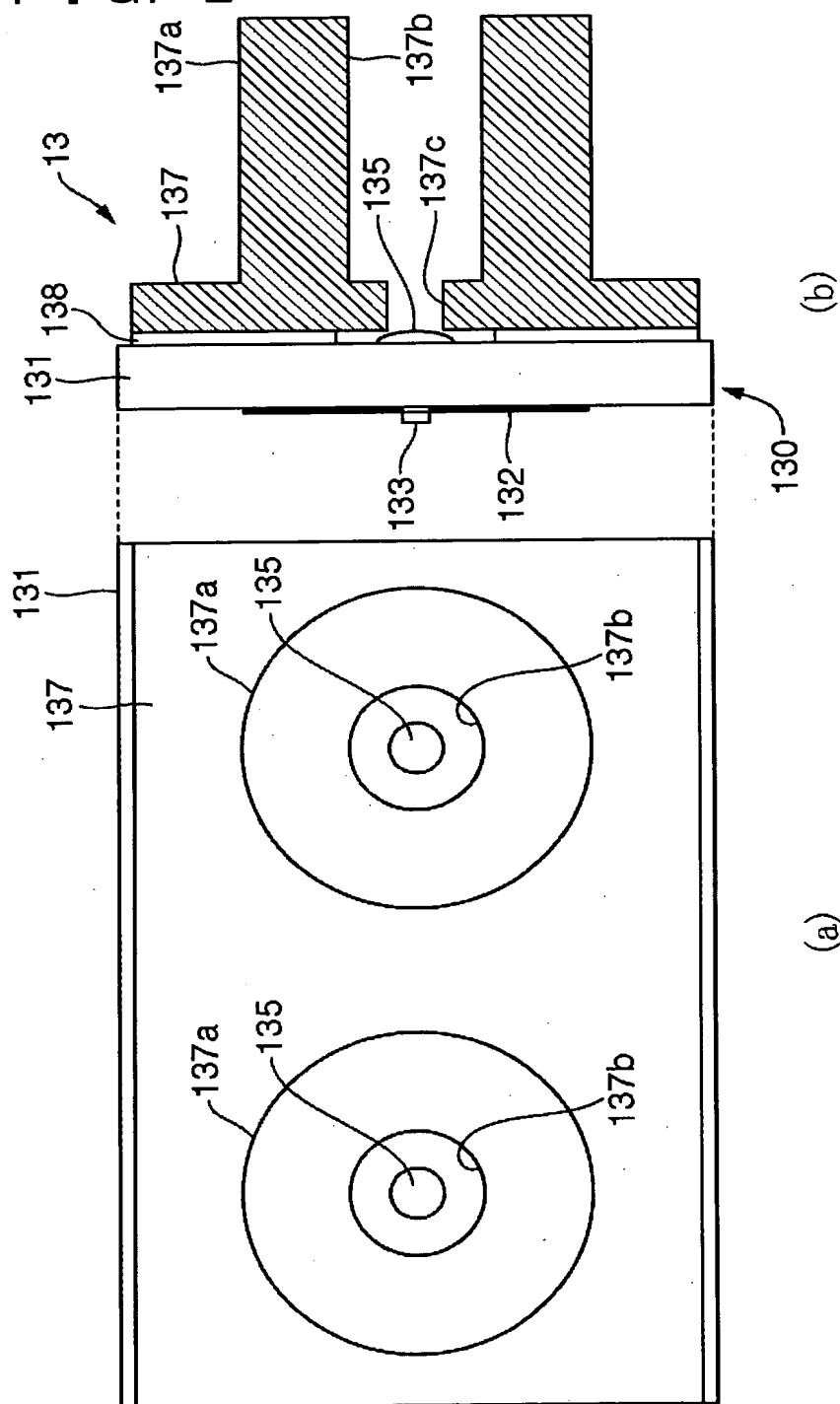


FIG. 3

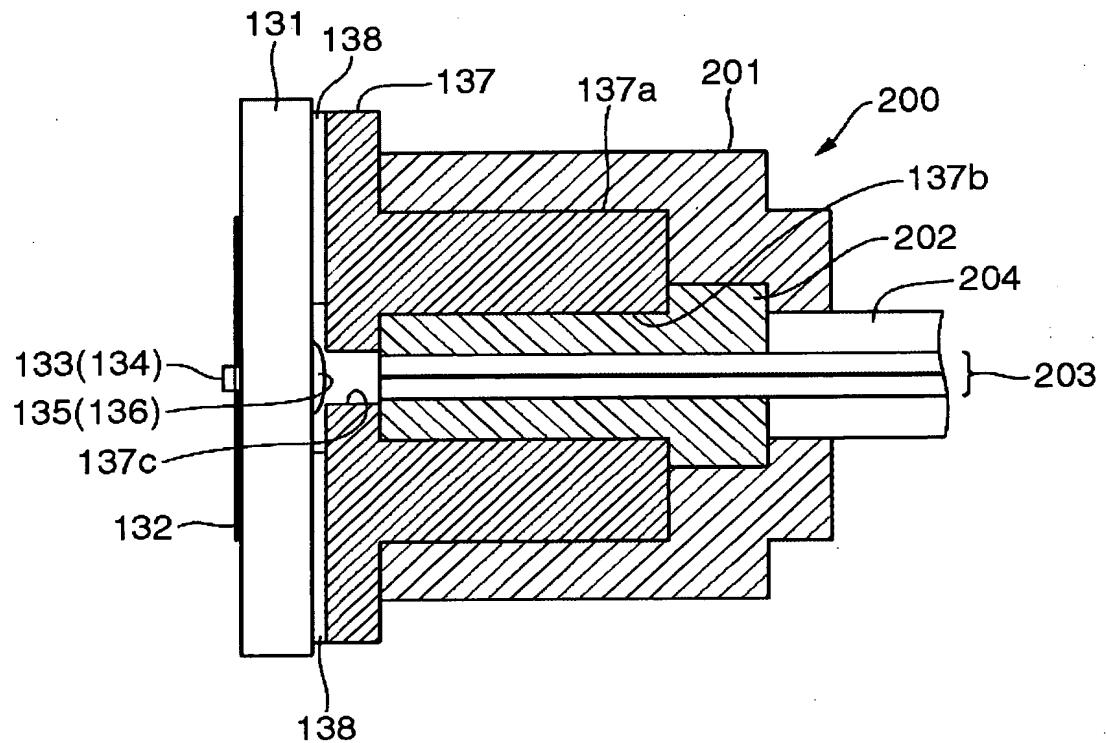


FIG. 4

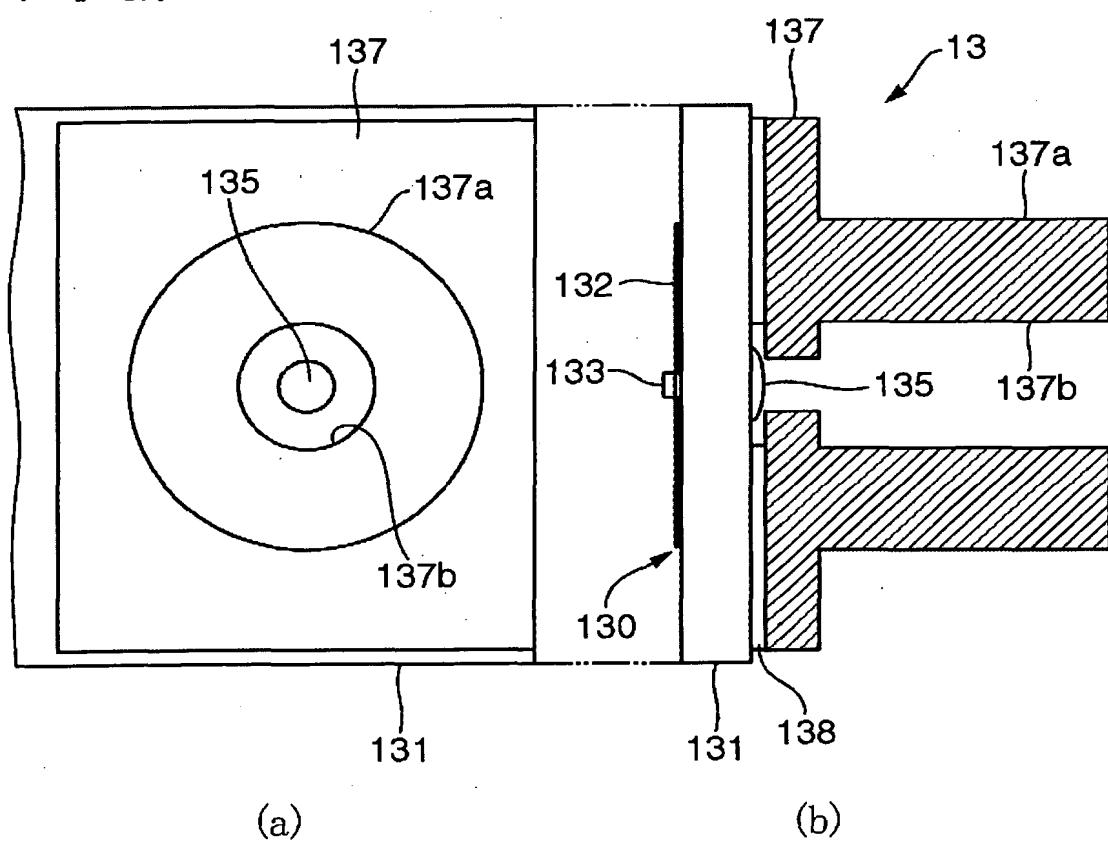
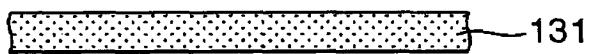
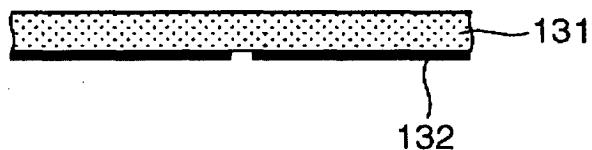


FIG. 5

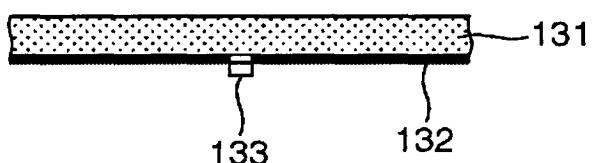
(a)



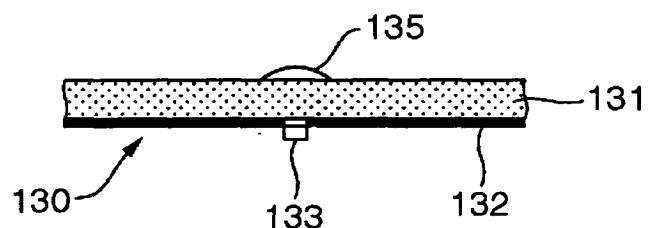
(b)



(c)



(d)



(e)

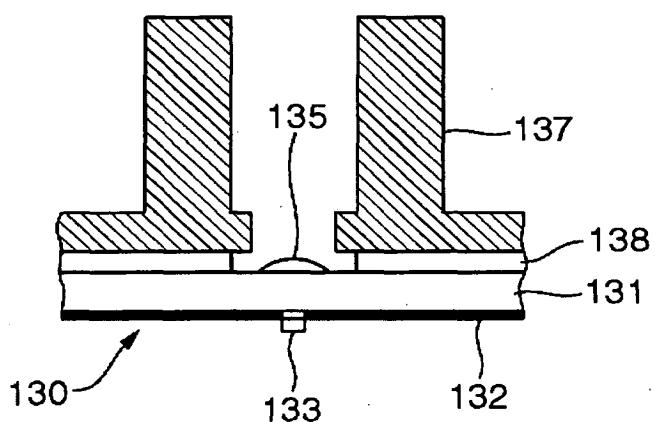
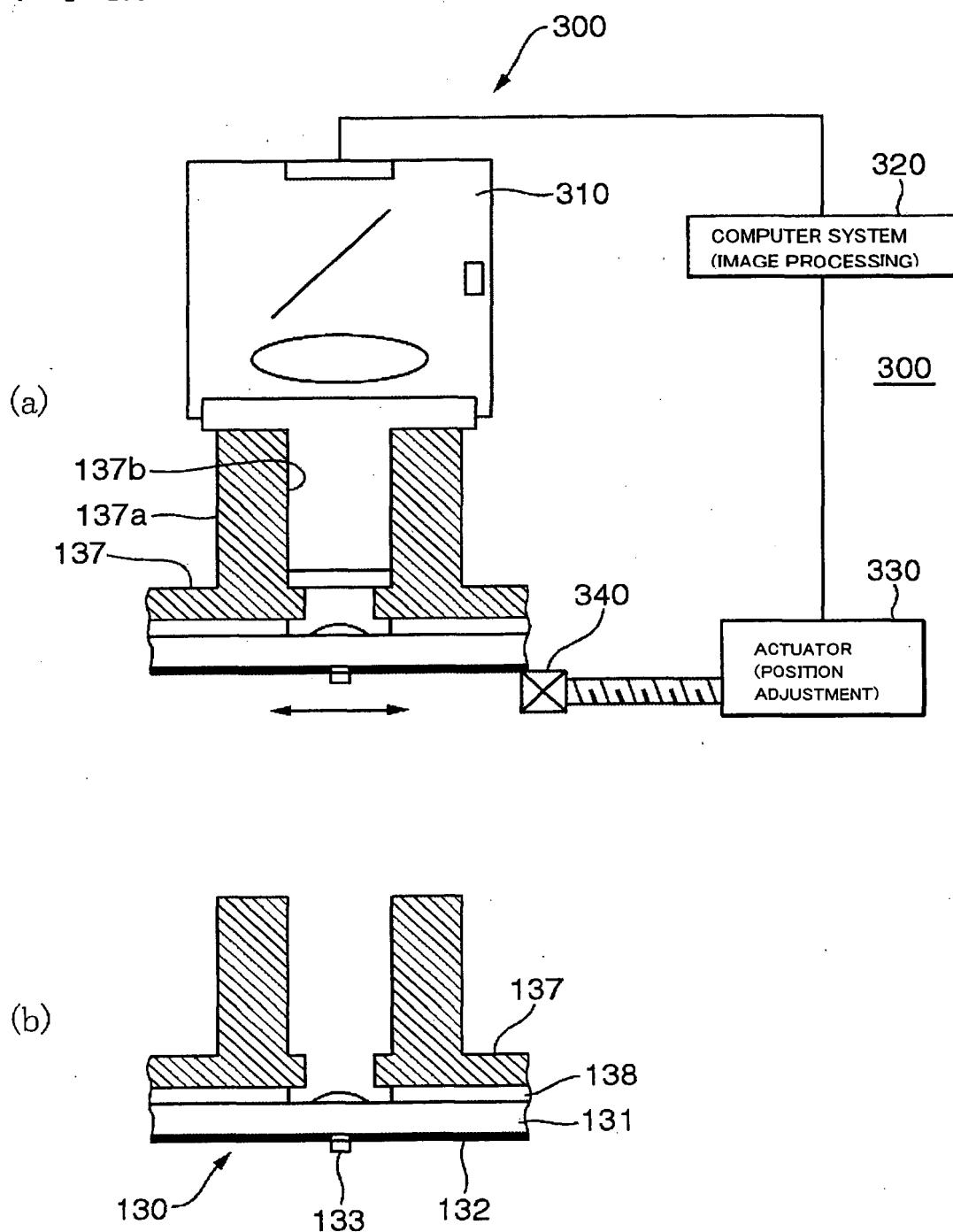
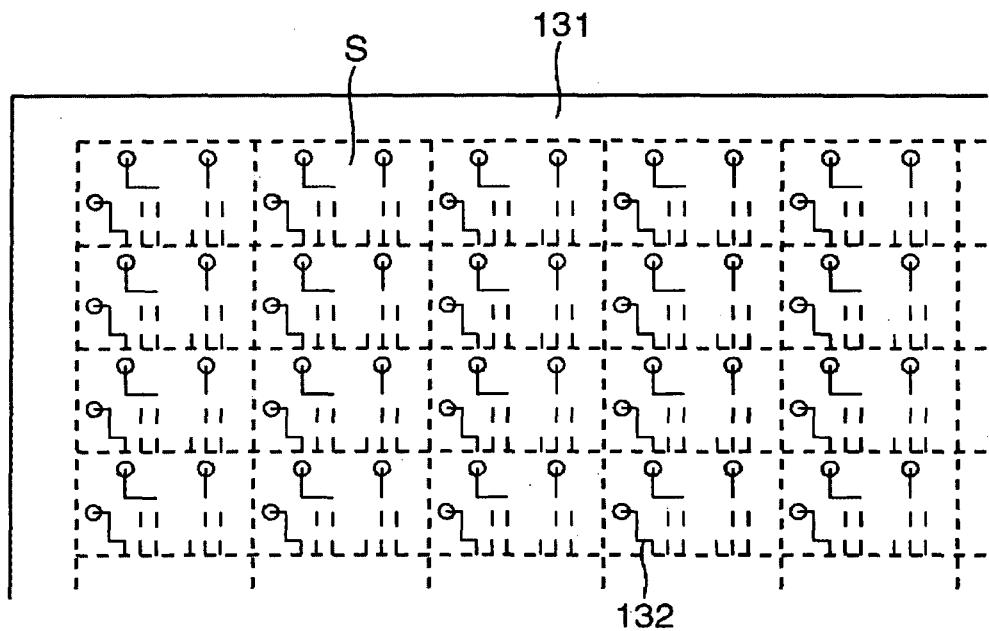


FIG. 6



F I G. 7



F I G. 8

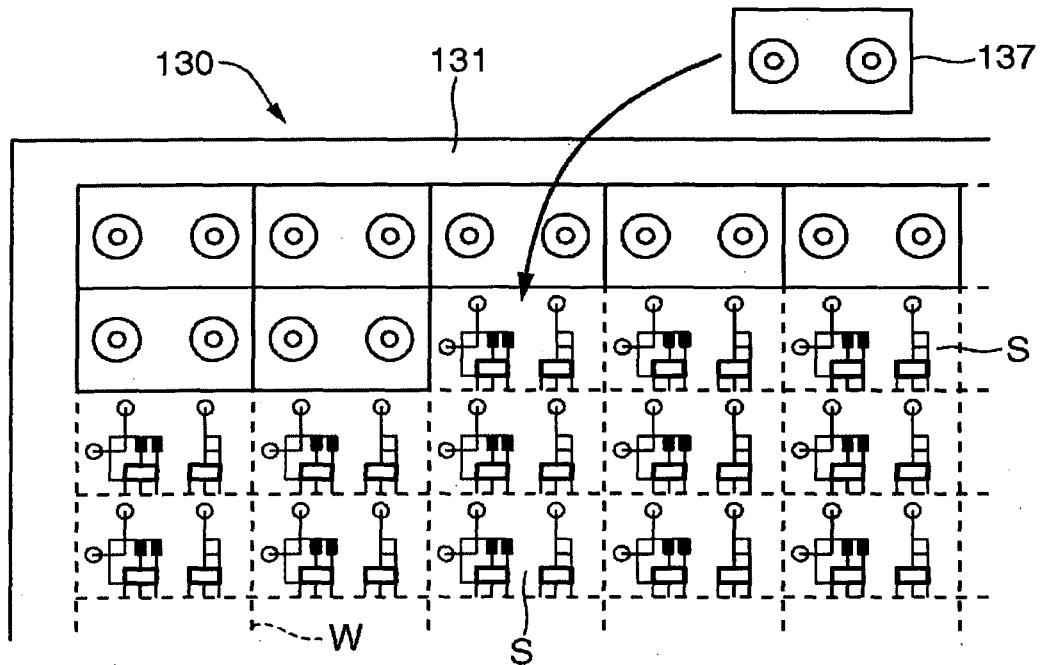


FIG. 9

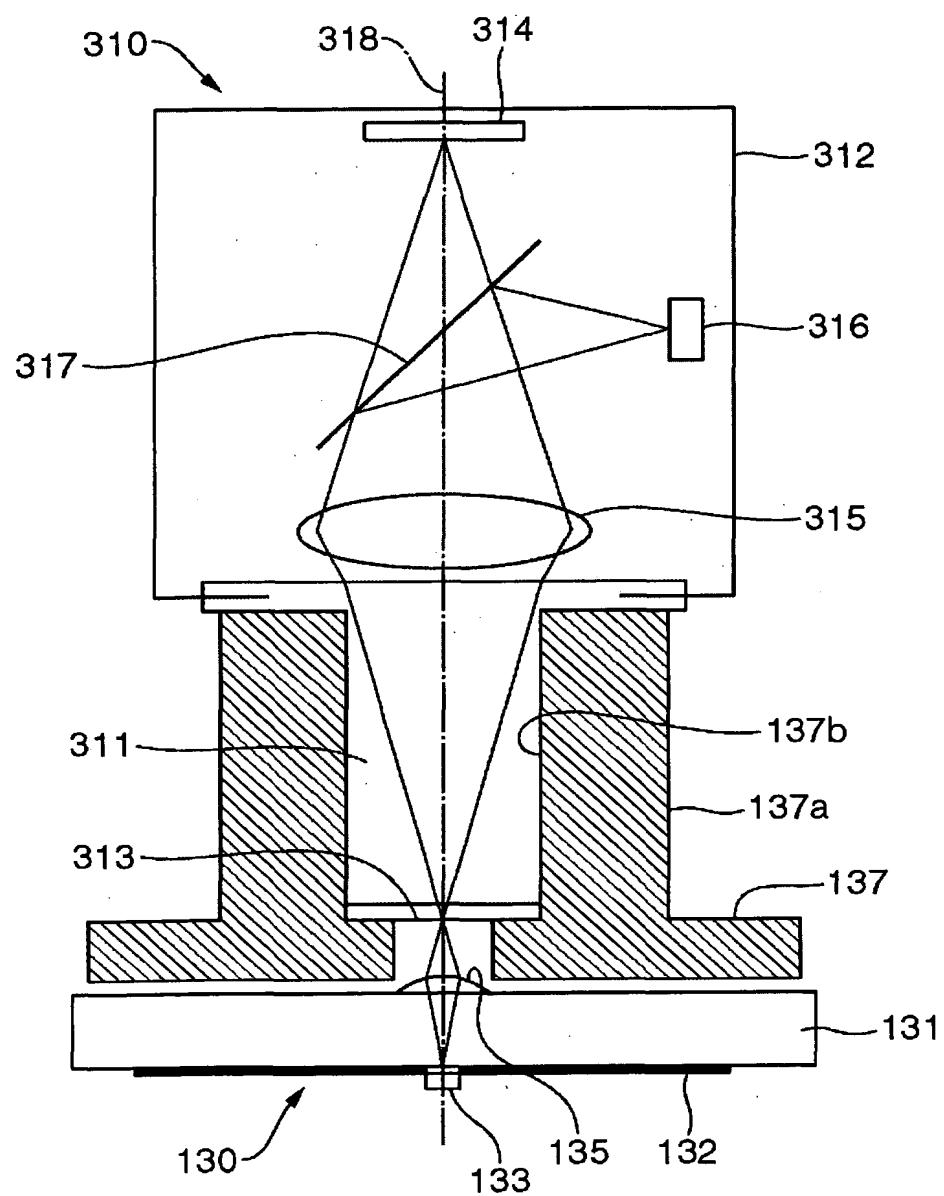


FIG. 10

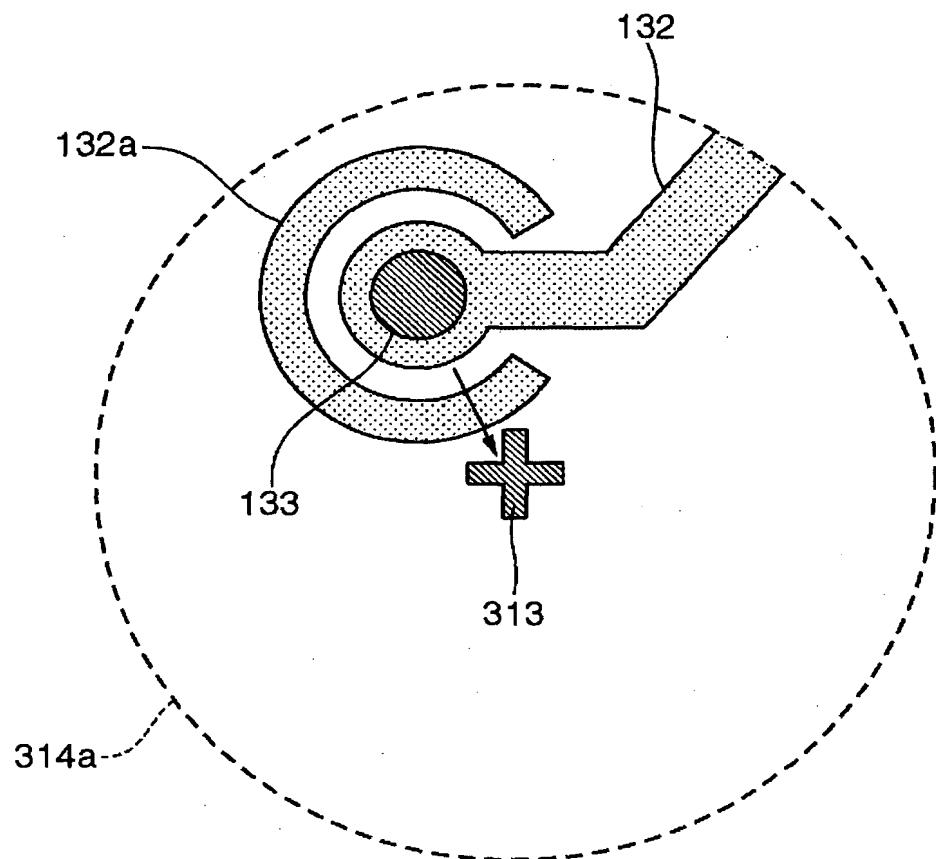
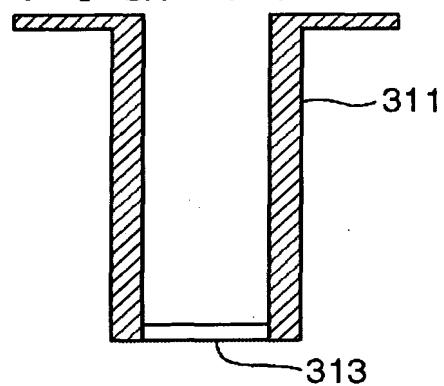
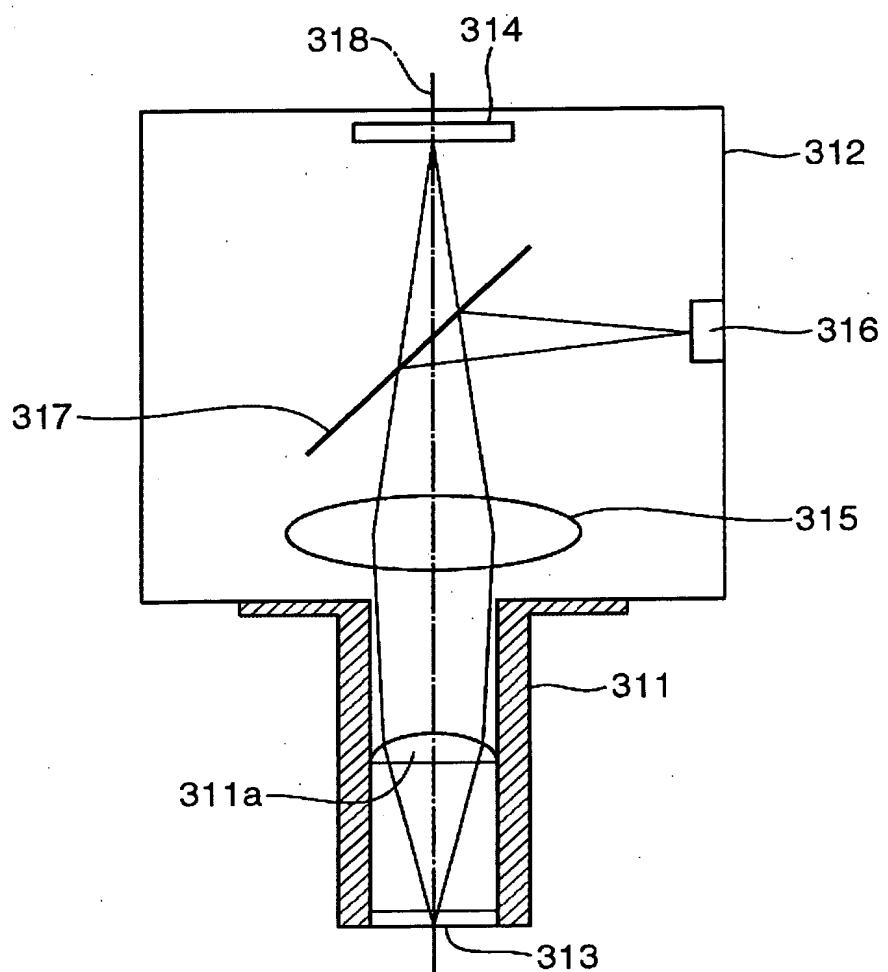


FIG. 11



F I G. 1 2



F I G. 13

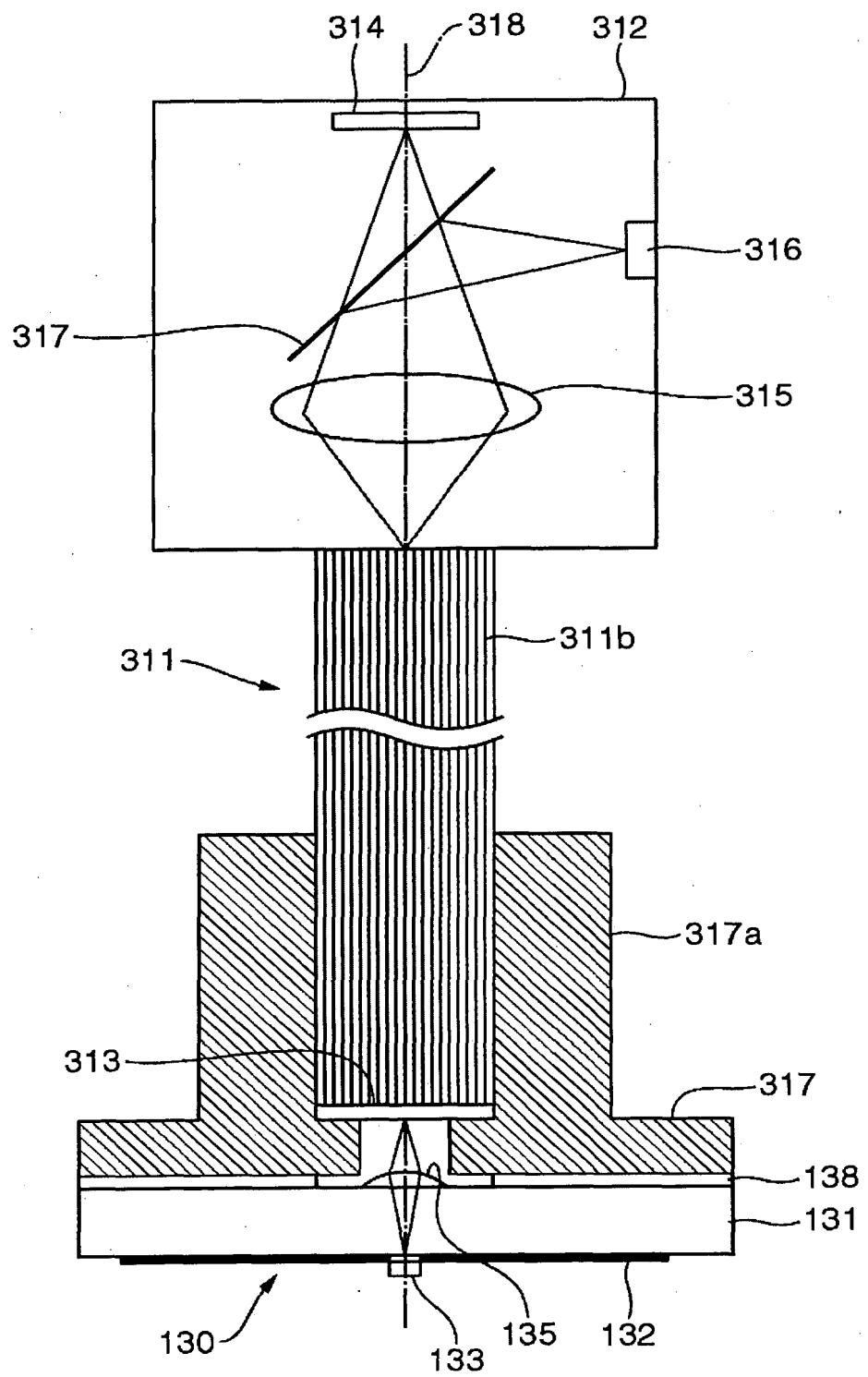
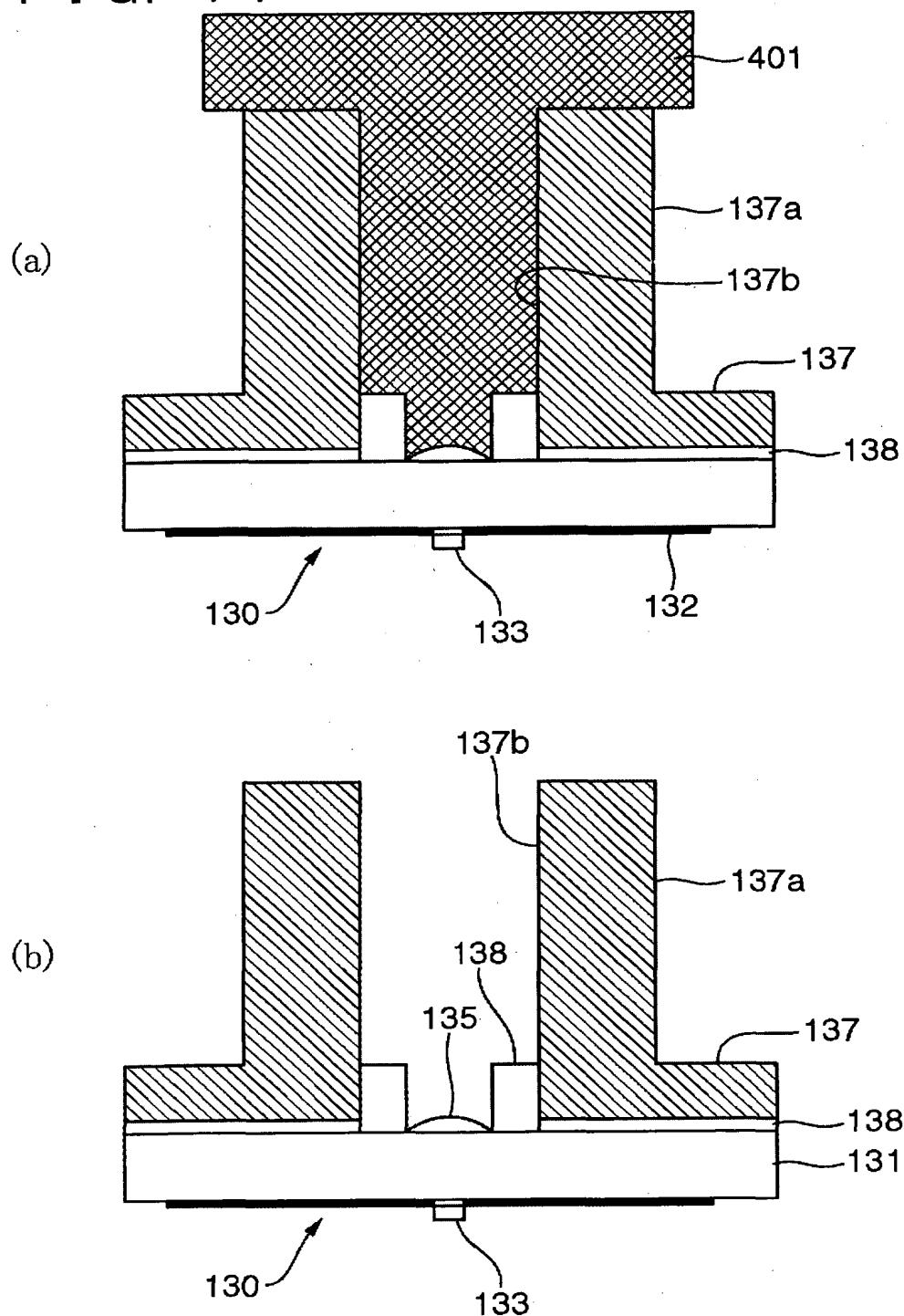


FIG. 14



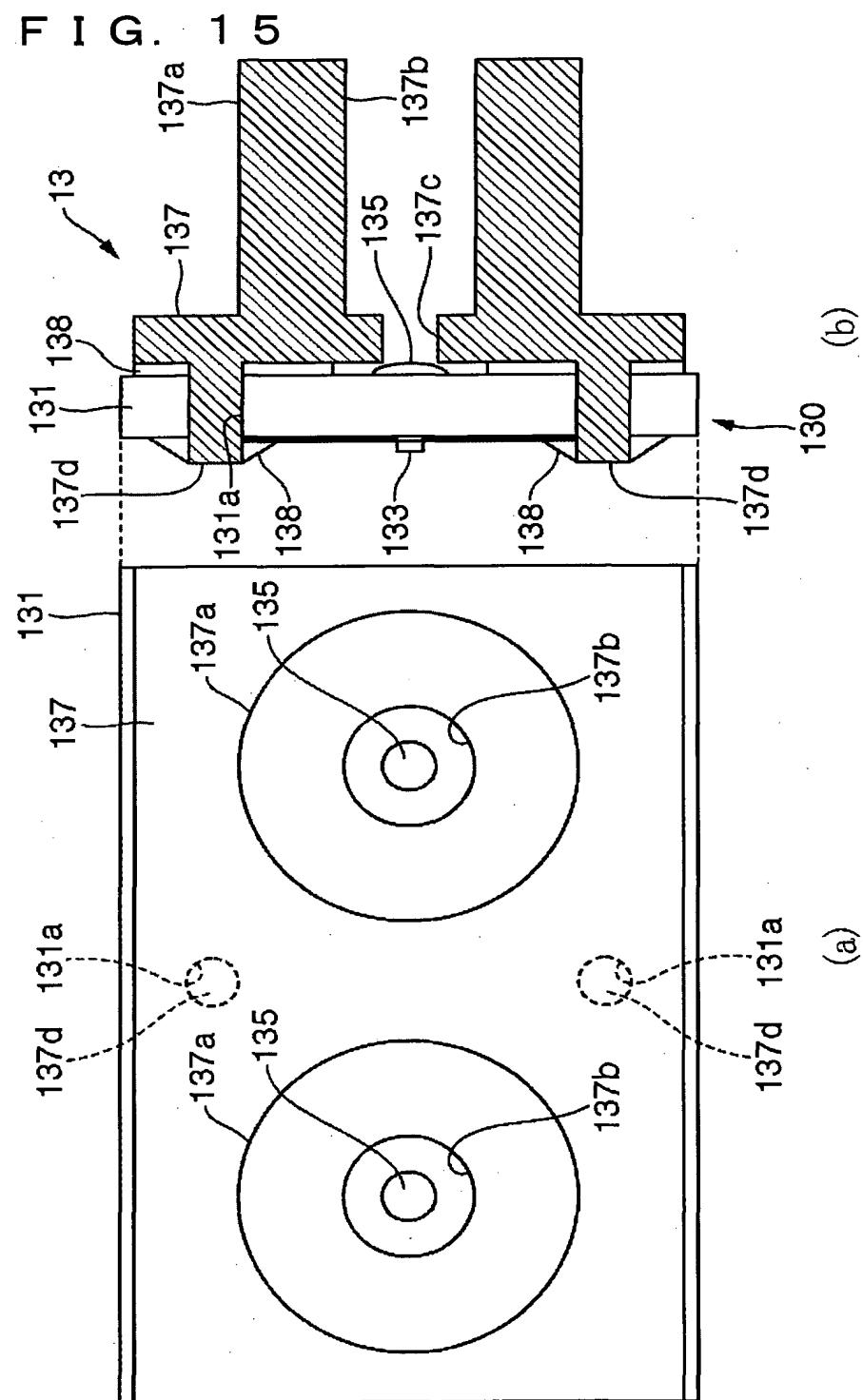


FIG. 16

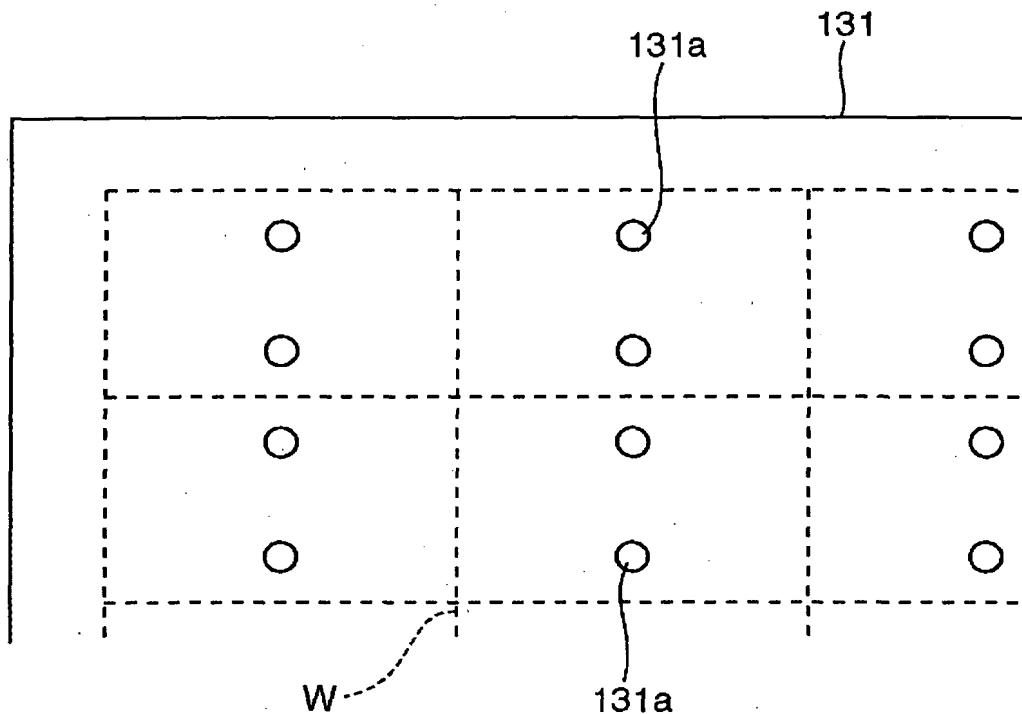
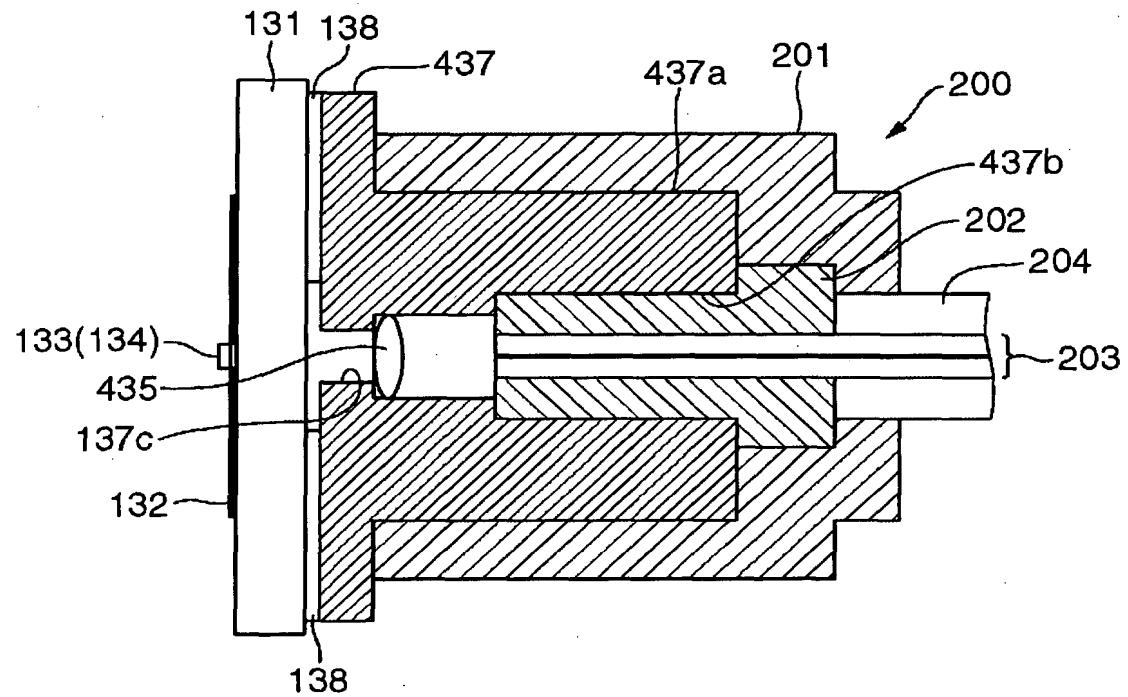
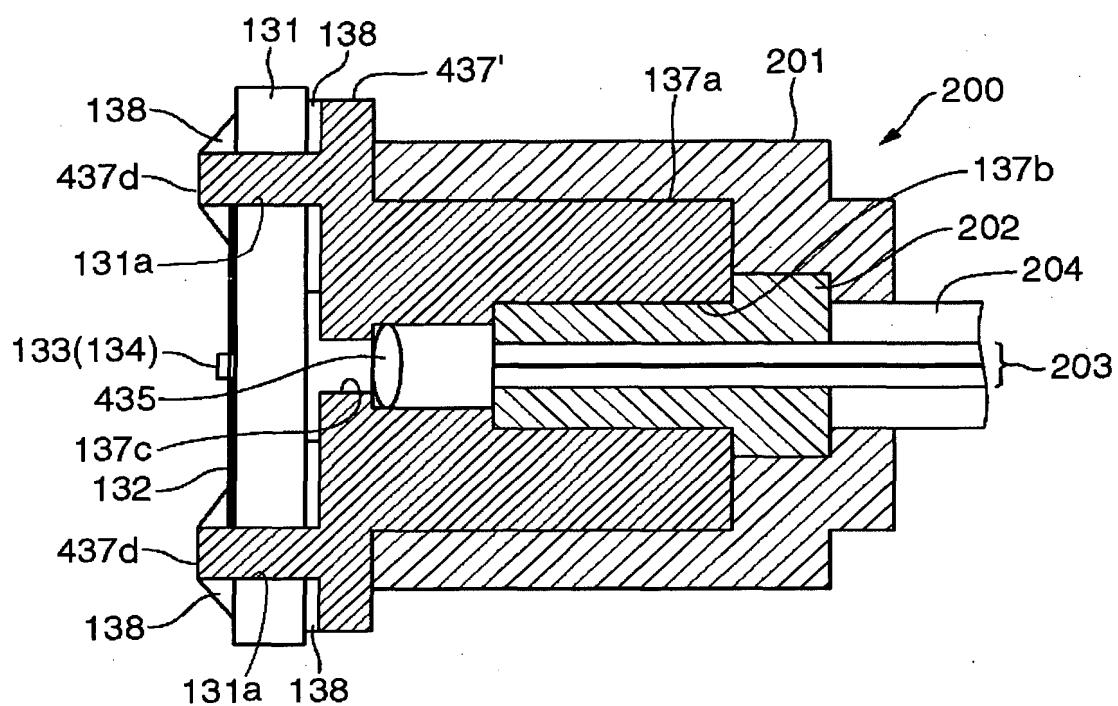


FIG. 17



F I G. 1 8



F I G. 1 9

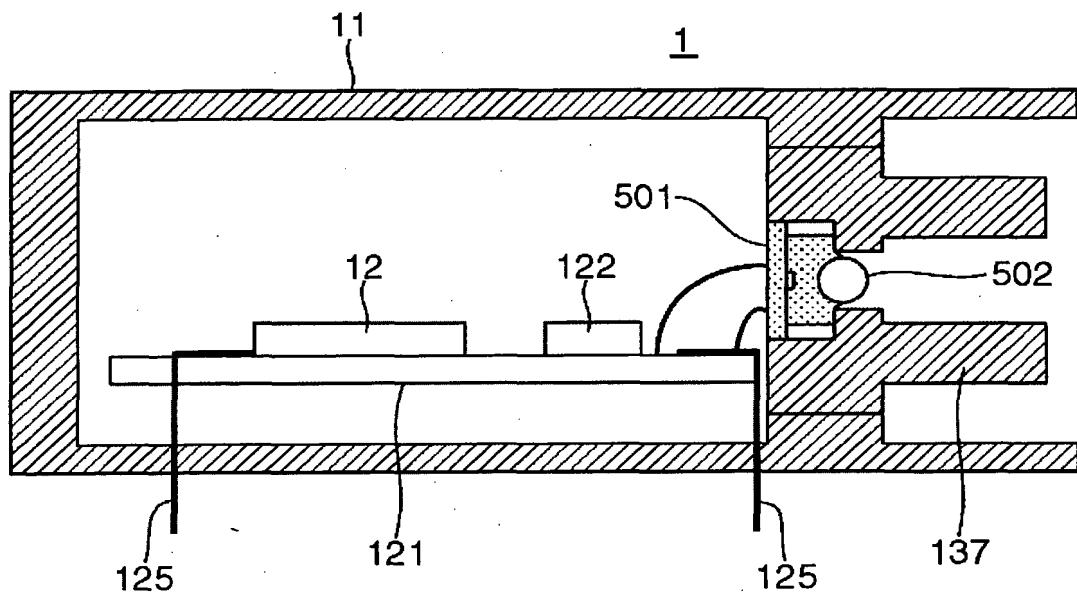


FIG. 20

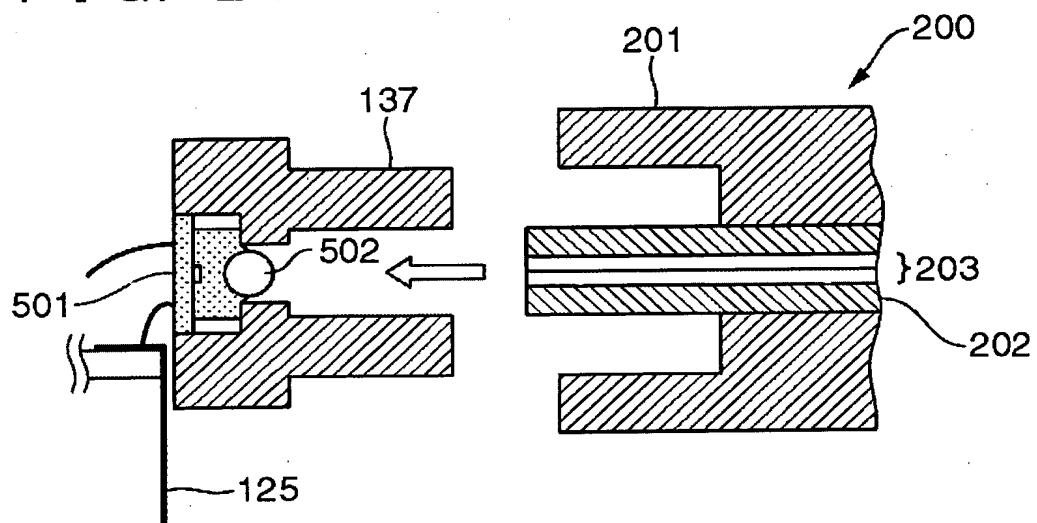


FIG. 21

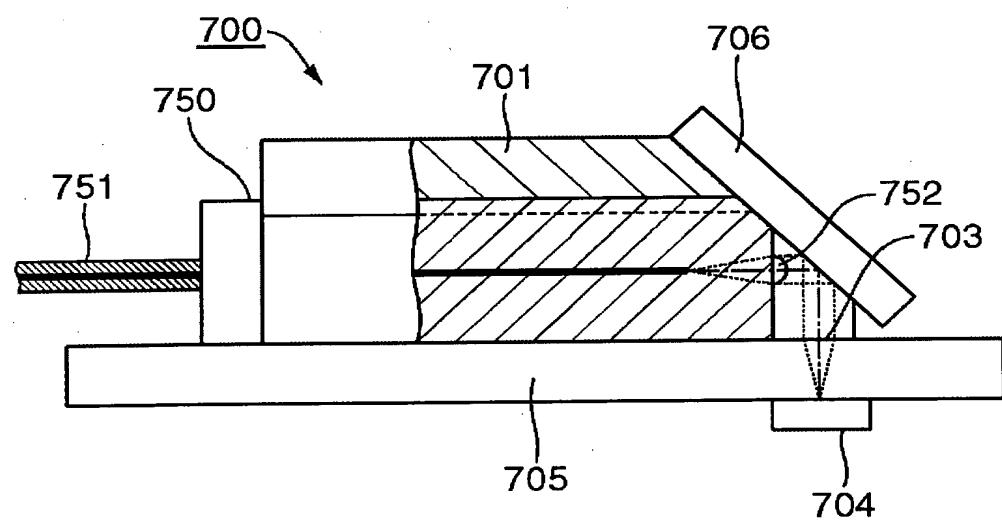
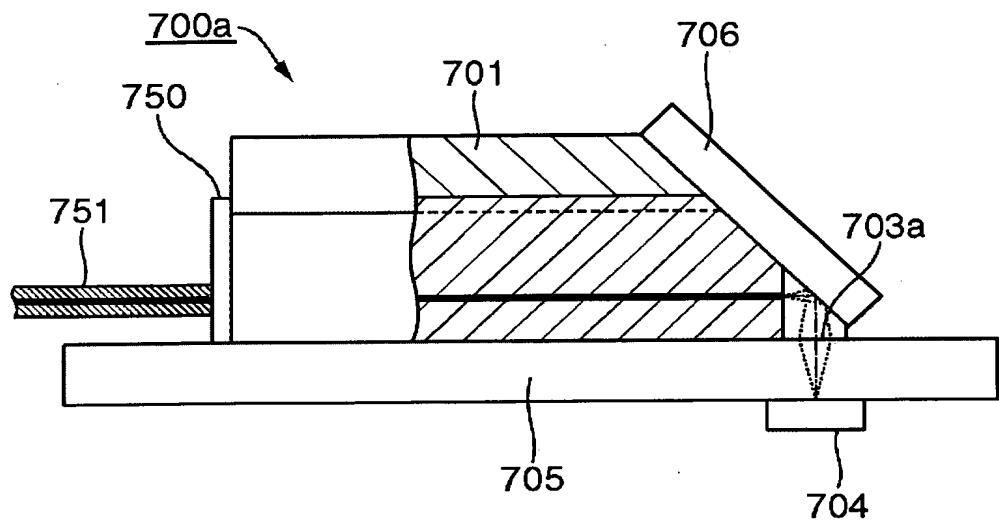
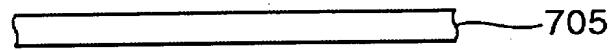


FIG. 22

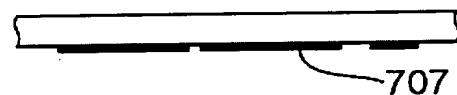


F I G. 23

(a)



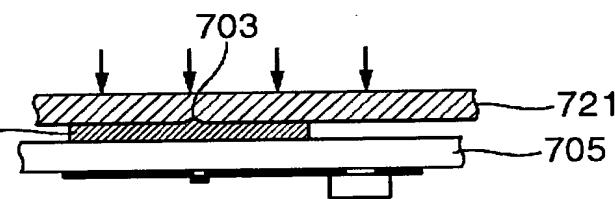
(b)



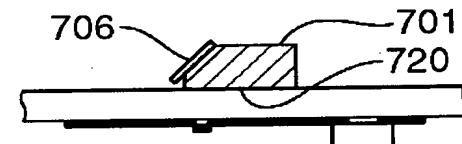
(c)



(d)



(e)



(f)

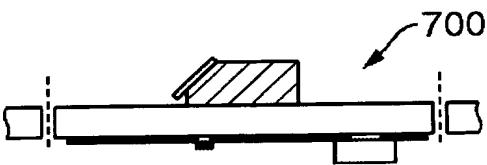


FIG. 24

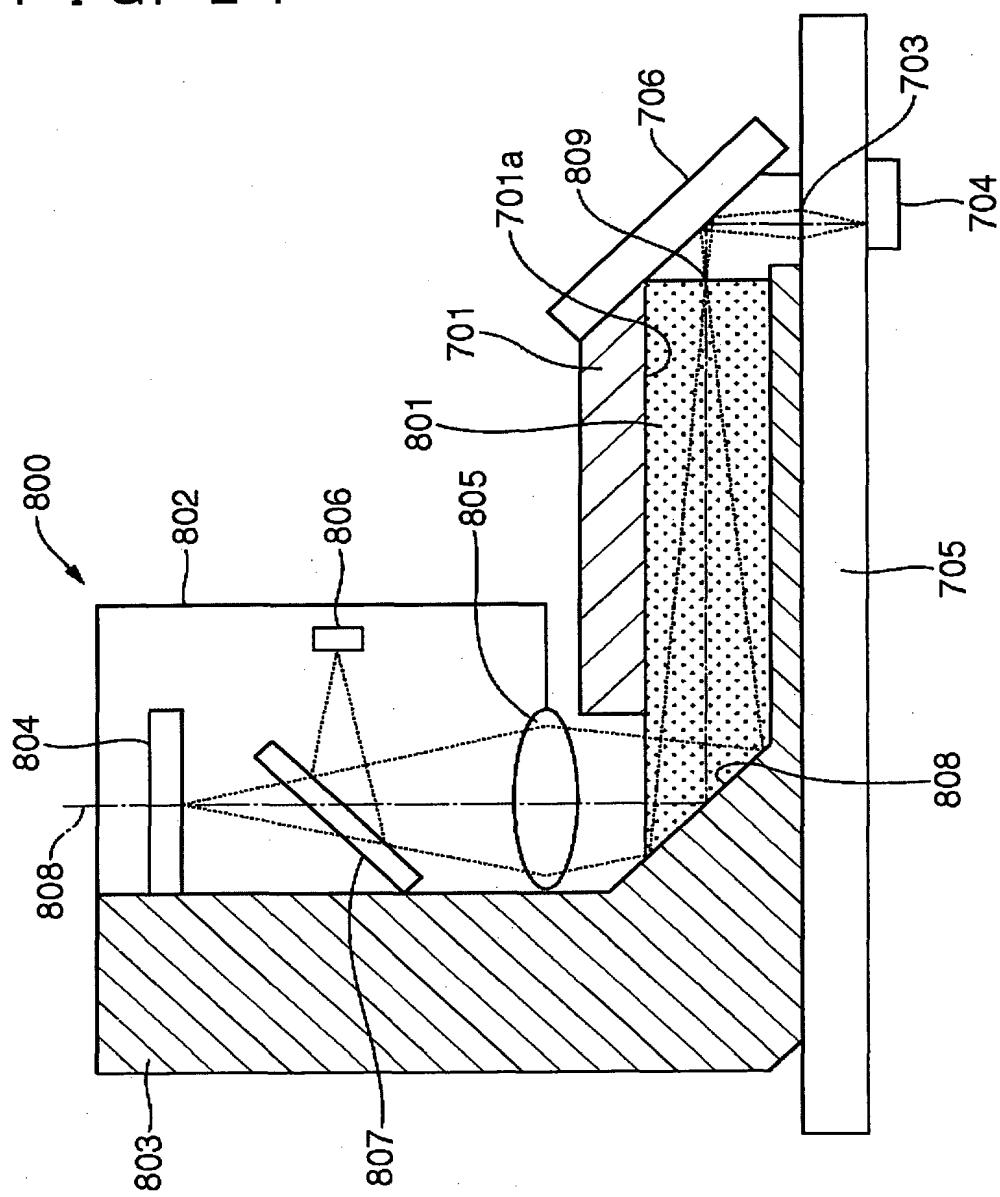


FIG. 25

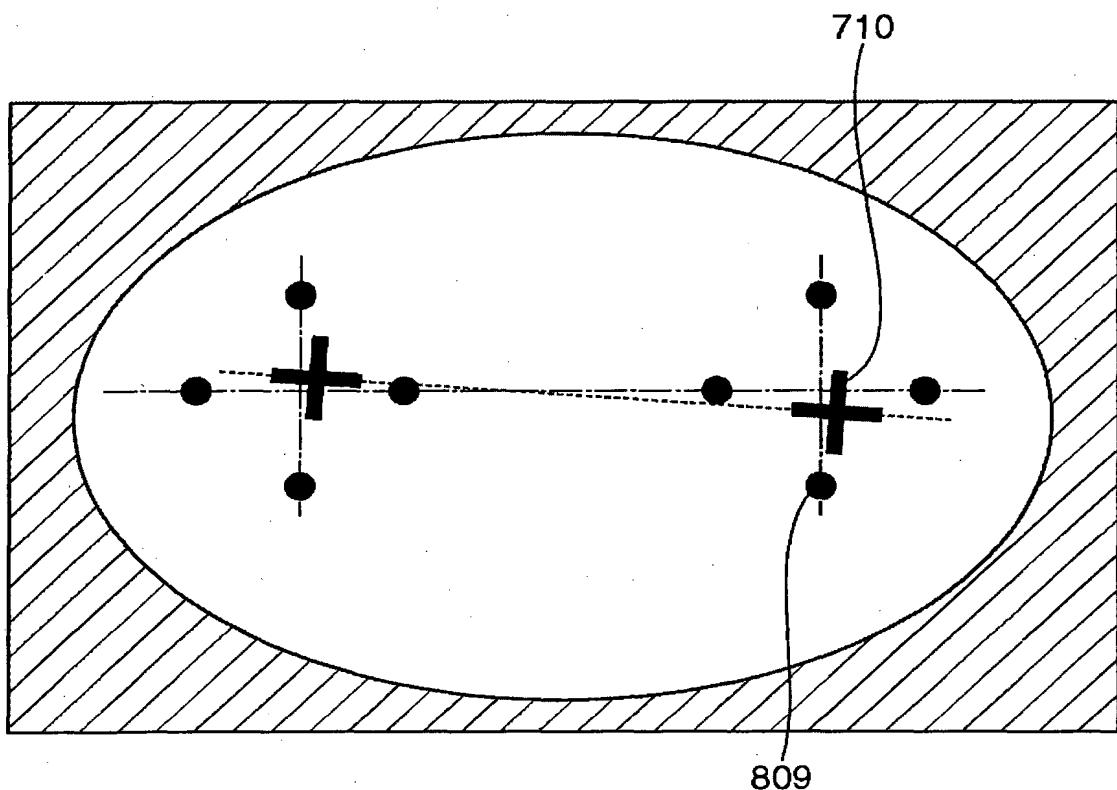
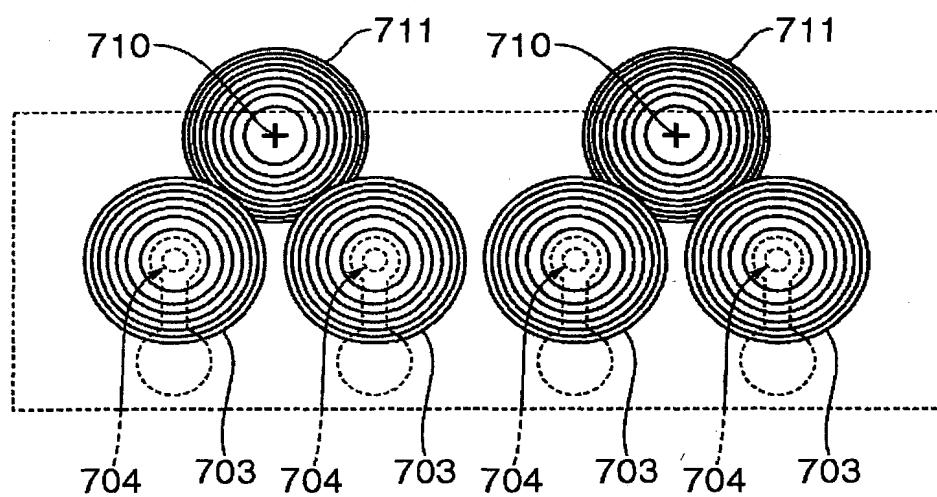


FIG. 26



F I G. 27

